
Dear Sin Horrsletter of June 4th has given me great pleasure, as it proved to me that in a quarter where I lead expected it botanisal researches are made, and even the more Difficult syntogamier plants not neglected. your Chara coincides with Ch. Tennissima Dest a european plant, which has also been found in Massachusets and probably (Me sperimen is incomplete) also in Texas ___ but so fan as I know no where else yet on this continent. There is only one other Chara known to me which would easily be fou founded with it, Ch. butrachosperma but I have little doubt that your plant is the former. I shall send one of the specimens Kindy trans in Theiburg mitted to me to Org Braun the great Cham-logist. Hoping that you may continue to investigate the lakes and streams in your neighborhood for the species of this runions genus of remining or perfectly J. Sigelium Dennis Cooleg Cy. washington Mind I rould send you sperimen of Carex anda if I know

My Dean This In letters of May 30 8 Sept 4" have been received in due time, and were, with their mutte The Chan I have organismos your will be sure querinen and have now no Do-bl. That it is Chan famission dest as I saw before. Chan behasher pun is much smallen en sure compact is all its parts I have an only and poor openion on I was to pleasur 2.9 your me. It got find any other Chance in your neighbor. host? If so I have like to obtain your for in fices Boy Braun, who has no de a 12-12 1=3 -12: 6-16 She green globular ? solstance is unknown to me, if appears to the organized and may be a fortwater offen, The best, a 2 think the only person in the Miles States De whom I probably well so it is so for as I known Grof Sailes at west wind who lately has commenced the thing of the branch of College I inlude a speriment of Carey and an your Desire. Carex arida? If you derive to get a small said of Chame I will with pleasure send them you such as have lyeliste, of in any manner you many in Direct

Man. 10-1848

I have an only and poor sperieur. I must be the pleasure 2.9 you me. I go find any other Chance in your reighbor. hord? If so I showed like to obtain species for offices Bof Braun, who has not a suting stay of the The green globular 2 - 1 - 6 fame is un known to me, if appears the organized and may be a fish with Age, The lest, a 2 think the only person in A Miles States De who probably construct is so for as I know Grof Briles at wellowing who lety has commenced the they of the Bruch of Cotting. I inlude a speciment of Cany and 4) jan Sesime. Junger to get a smill sail of Chame I will will please send the you such as han lylite of i any men you may 129.20 7-3 D'Coly Py Ur. Lite Mill Rund in this a shumm of carry and which affine toler An some as cary Muskingumensis Stements which I have before



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St. Louis, Octob. 10th 1848.

My Dear Sir,
Your letters of Aug. 30 th & Sept. 4 th have been received in due time, and were, with their contents – very acceptable.
with their contents – very acceptable.
The Chara I have compared again with my European specimen and
have now no doubt that it is Chara tenuissima as I said before. Chara
Is much smaller and more compact in all its parts. I have an only and poor specimen an I
would with pleasure send you one.
Do you find any other Charas in your neighborhood? If so, I would like to
obtain specimens for my friend, Prof. Braun, who has made a particular study of this
branch.
The green globular substance is unknown to me: it appears to be
organized and may be a fresh water Alga. The best, and I think the only person in the
United States who probably could class it is so far as I know, Prof. Bailey at West Point,
who lately has commenced the study of this branch of botany.
I include a specimen of Charey $x = \frac{1}{2}$ as you desire.
If you desire to get a small Soite? of Charae I will with pleasure send you,
such as I have duplicates of, in any manner you may indicate.
Very truly
yours
G. Engelmann
D. Cooley, Esq.
Washington, Mich.
Note at the bottom in a different hand:
Received in this a Speciment of Carex arida [?] which appears the same as Carex
Muskingumensis Street which I have before.
= Lewis Schweinitz 1780-1834